


Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. LO25-003		SERIAL NO. 09/888,214				
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Frank Melzer et al.				
FILING DATE June 21, 2001				GROUP				
U.S. PATENT DOCUMENTS								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
ROS	AA	3,917,385	11/75	Caswell				
ROS	AB	6,275,344 B1	08/01	Holderer (DE 199 10 947 A1)				
ROS	AC	6,307,688 B1	10/01	Merz et al.				
ROS	AD	US-2002/0001142A1	01/02	Osterried				
ROS	AE	US-2002/0021504A1	02/02	Bayer et al.				
ROS	AF	6,580,570 B2	06/03	Becker et al.				
ROS	AG	6,603,615 B2	08/03	Melzer et al.				
ROS	AH	5,428,482	06/27/1995	Bruning et al.				
ROS	AI	5,537,262	07/16/96	Aoki et al.				
ROS	AJ	6,252,712	06/01	Fürter et al.				
ROS	AK	6,229,657 B1	03/08/01	Holderer et al. (EP 0 964 281 A1 and DE 198 25 716 A1)				
ROS	AL	6,552,862 B2	04/22/03	Dicker (EP 1 209 500 A2)				
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
ROS	AM	199 08 554.4	3/1999	Germany (see U.S. 6,259,571 B1 cite also)			X	
ROS	AN	EP 1 209 500 A2	05/29/02	EPO (see U.S. 6,552,862 cite also)			X	
ROS	AO	DE 199 10 947 A 1	09/14/00	GERMANY (see U.S. 6,275,344 cite also)			X	
ROS	AP	DE 198 25 716 A 1	12/16/99	GERMANY (see U.S. 6,229,657 cite also)			X	
ROS	AQ	EP 0 964 281 A1	12/15/99	EPO (see U.S. 6,229,657 cite also)			X	
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)								
ROS	AR	Altmann et al., "Mirror system for the German x-ray satellite ABRIXAS-1. Flight mirror fabrication, integration, and testing," Published 11/98, abstract only.						
ROS	AS	Wolf et al., "Herstellung eines Neutronenspiegels mittels Galvanoformung." Published 1989, no translation, pp 1845						
ROS	AT	Egle et al., "Production and testing of development mandrels for Constellation-X." Published SPIE 2000, abstract & intro. only.						
EXAMINER				DATE CONSIDERED				
ROS				11/27/2004				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Ernst-Dieter Knobl et al.				
				FILING DATE		GROUP		
U.S. PATENT DOCUMENTS								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
RDS	AA	3,837,125	09/24/74	Johnson				
RDS	AB	6,373,552 B1	04/16/02	Braat et al.				
RDS	AC	6,259,571 B1	07/10/02	Holderer et al. (199 08 554.4)				
	AD	<del>6,503,381</del>	<del>01/03</del>	<del>Bhauger et al.</del>				
	AE							
	AF							
	AG							
	AH							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
RDS	AI	0 230 277 A2	07/87	EPO			X	
RDS	AJ	DE 3406907 A 1	10/84	GERMANY			ABS	X
RDS	AK	0 053 463 A2	06/82	EPO				X
RDS	AL	371906	10/63	SWITZERLAND			ABS only	
RDS	AM	0 597 209 A1	09/93	EPO				X
RDS	AN	DE 41 36 580 A1	05/93	Germany				X
RDS	AO	DE 30 30 549 A1	02/82	Germany				X
RDS	AP	1 675 685	01/70	Germany				X
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
RDS	AR		Merriam-Webster Online, <a href="http://www.m-w.com/dictionary">www.m-w.com/dictionary</a> , definitions pages for: between and indicate, 2 pages.					
RDS	AS		LEO Online, <a href="http://www.dict.leo.org">www.dict.leo.org</a> , translation pages for: between and indicate, 4 pages.					
	AT							
EXAMINER				DATE CONSIDERED				
RDS elf				11/27/2004				
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June 21, 2001GROUP  
2872

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AA						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
ROS	AB	DE10302771	08/04	DE				X
ROS	AC	DE10135962	06/03	DE				X
ROS	AD	DE10153542	05/03	DE				X
ROS	AE	DE10153541	05/03	DE				X
ROS	AF	DE10134559	02/03	DE				X
ROS	AG	DE10132408	02/03	DE				X
ROS	AH	DE10123585	12/02	DE				X
ROS	AI	JP2002270502	09/02	JP				X
ROS		DE10107674	09/02	DE				X
ROS		JP2002071922	03/02	JP				X
ROS		EPO767246	04/97	EPO				X

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

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	AU		

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